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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jang-keun OH, et al.

Application No: 10/840,231

Filed: May 7, 2004

For: CYCLONE DUST SEPARATING APPARATUS AND VACUUM CLEANER HAVING
THE SAME

Group Art Unit: 1744

Confirmation No. 9693

Examiner: Unassigned

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

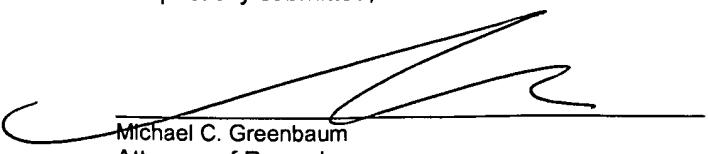
Sir:

Pursuant to 37 CFR §§ 1.56, 1.97 and 1.98, Applicant(s) wish to make of record the references listed on the attached form PTO/SB/08 (substitute for PTO-1449). Copies of the listed references are attached, where required, as are either statements of relevancy (attached) or any readily available English translations of pertinent portions of any non-English language references.

- This Information Disclosure Statement is being filed (a) within three months of the filing date of the subject patent application, OR (b) before the mailing date of a first Office Action on the merits. No certification or fee is required.
- This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
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 - No item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement. No fee is required.
 - A check in the amount of \$180.00 is enclosed under 37 CFR §1.17(p).
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- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 23-2185. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Blank Rome LLP
 600 New Hampshire Avenue, N.W.
 Washington, DC 20037
 Tel: (202) 772-5800
 Fax (202) 572-8398
 Customer No.: 27557
 Date: August 21, 2006



Michael C. Greenbaum
 Attorney of Record
 Registration No. 28,419



PTO/SB/08a

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2 Attorney Docket Number 116511.00132

Complete if Known

| | |
|------------------------|----------------------|
| Application Number | 10/840,231 |
| Filing Date | May 7, 2004 |
| First Named Inventor | Jang-Keun OH, et al. |
| Art Unit | 1744 |
| Examiner Name | Unassigned |
| Attorney Docket Number | 116511.00132 |

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|-------------------------------|----------------------------|--|
| Examiner Signature | Date Considered | |
|-------------------------------|----------------------------|--|

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

2

of

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| Art Unit | 1744 |
| Examiner Name | Unassigned |
| Attorney Docket Number | 116511.00132 |

NON-PATENT LITERATURE DOCUMENTS

Examiner Signature _____ **Date Considered** _____

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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